

**King County****Water and Land Resources Division**

Department of Natural Resources and Parks

King Street Center

201 South Jackson Street, Suite 600

Seattle, WA 98104-3855

**206-296-6519** Fax 206-296-0192

TTY Relay: 711

## **Determination of Non-Significance**

***Name of Proposal:***

Pearce Drainage Maintenance Project

***Description of Proposal:***

Jeff and Vicki Pearce are the landowners and applicants for this drainage improvement project on an 84-acre farm, used for pasturing dairy cows, in the Snoqualmie Valley. The King County Agricultural Drainage Assistance Program (ADAP) is assisting the landowners with obtaining the necessary permits. To address the immediate problem of flooded fields, the proposed project will remove a clogged 12-inch diameter "Y" shaped pipe that is approximately 160 feet long, and replace it with an open channel. A new 30-foot long, 30-inch diameter pipe will be installed to retain access to a field. The project will also remove accumulated sediment and noxious and invasive vegetation that has decreased the capacity of adjacent watercourses and repair a small section of bank that has eroded. If it is necessary, a culvert pipe will be installed under a section of farm field road to reduce the extent of sheet flow when the waterway overflows.

Because of the location of the site at the bottom of the valley wall, it is subject to recurring sediment deposition in large storms. To address the long-term problem, the applicant is considering three alternatives for additional work: installation of a sediment pond, construction of an additional swale, or relocation of the access road into the field to allow more room for sediment deposition.

***Location of Proposal:***

The project site is located on farmland located at 20226 Duvall- Monroe Road NE (#0626079027). The project is located on the west side of Duvall-Monroe Road NE. The project is located about two miles northeast of the City of Duvall. The farm is in the northeast quarter of Section 6, Township 26 North, Range 7 East, Willamette Meridian. The map location is Thomas Brothers page 478, grid J-4.

***Responsible Official:***

Mark Isaacson

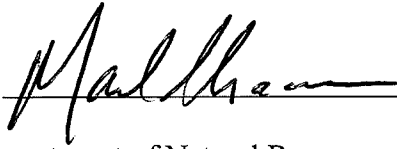
***Position/Title:***

Division Director, Water and Land Resources Division

***Address:***201 South Jackson Street, Suite 600  
Seattle, WA 98104-3855

DATE: 6.29.09

SIGNATURE: \_\_\_\_\_



**Proponent and Lead Agency:**

King County Department of Natural Resources and Parks  
Water and Land Resources Division

**Contact Person(s):**

Elizabeth, Project Manager, 206-296-1979

King County Water and Land Resources Division has determined that none of the alternative designs for this proposal is likely to have a significant adverse impact on the environment. An Environmental Impact Statement (EIS) is not required under Revised Code of Washington (RCW) 43.21C.030(2)(c). This decision was made after review of a completed environmental checklist and other information on file with the lead agency. THIS INFORMATION IS AVAILABLE TO THE PUBLIC ON REQUEST (for a nominal photocopying fee). The checklist can be found on the King County website at <http://www.kingcounty.gov/wlr>.

THIS DETERMINATION OF NON-SIGNIFICANCE (DNS) is issued under Washington Administrative Code (WAC) 197-11-340(2); the lead agency will not act on this proposal until after **Thursday, July 16, 2009**. Comments must be submitted or postmarked by that date.

For additional information, please contact:

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Agricultural Drainage Assistance Program  
King County Water and Land Resources Division  
201 South Jackson Street, Suite 600  
Seattle, WA 98104-3855